



## TESTER PETROLEUM EQUIPMENT BJL1BD1 (BPTL-217)

# TESTER PETROLEUM EQUIPMENT B JL1BD1

## HIGH TEMPERATURE FOAMING APPARATUS



The instrument is a split type, including a heating bath and an accurate flow meter;  
High temperature resistant borosilicate glass cylinder,  $\Phi 300 \times 450\text{mm}$ , meets the requirements of the standard;  
Environmental-friendly oil bath heating, reducing the harm of oil fume to the human body, efficient thermal insulation Effect;  
Stainless steel heater;  
Very accurate electronic flow meter, automatic constant current  $200 \pm 5\text{ml / min}$ ;  
Air filter with glass wool;  
Microprocessor thermostat and PID control digital display temperature accuracy  $0.1^\circ\text{C}$ , Pt100 RTD Temperature probe;  
Working temperature range: room temperature  $\sim 150^\circ\text{C}$ ; safety measures to prevent

## SPECIFICATIONS

Model	B JL1BD1
Old Model	BPTL-217
Applicable Standards	ASTM D6082, SH/T0722
Temperature Control Method	Imported PID digital temperature controller
Temperature Control Accuracy	$150 \pm 0.1^\circ\text{C}$
Heating Method	Liquid bath heating
Working Units	2 tubes
Flow Control	Electronic flow meter or rotameter, LCD touch screen
Timing Method	Automatic timing, digital display
Power Supply	AC 220V / 50Hz
Dimension	$40 \times 36 \times 76 \text{ cm}^3$
Weight	40 kg
Alt Name	High Temperature Foaming Apparatus

## ITEMS INCLUDED

No	No	Name	Quantity
1	1	Main unit	1 Set
2	2	Gas source control box	1 Set
3	3	Metal gas diffusion head	2 PCS
4	4	Rubber stopper of cylinder	2 PCS
5	5	1000ml cylinder	2 PCS
6	6	Gas pipe	5 Meters
7	7	Fuse	4 PCS
8	8	Connector	2 PCS
9	9	Thermometer Remark: $98 \sim 152^\circ\text{C}$	1 PC
10	10	Manual book	1 Copy

## FEATURES

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Working temperature range: room temperature  $\sim 150^\circ\text{C}$ ; safety measures to prevent overheating or low liquid level;  
Sputtering turbo agitator to ensure the uniformity of bathtub temperature;  
Touch screen operation, foam volume segmented timing buzzing ;  
No pollution metal working bath



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